Exhibit Number: P21-9, Plan 90
Record Name: Acreage Claim
Record Code: P21

Reinsurance Year: 2014 Version: Approved Release Date: 7/1/2013

Insurance Plan Code 90 Actual Production History 0012 Blueberries 0053 Grapes 0107 Alfalfa Seed 0228 Ruby Red Grapefruit 0013 Onions 0054 Apples 0114 Buckwheat 0229 Flue Cured Tobacco 0016 Oats 0055 Culti Wild Rice 0147 Pumpkins 0230 Fire Cured Tobacco 0017 Millet 0058 Cranberries 0156 Sweet Potatoes 0231 Burley Tobacco 0019 Avocados 0059 Silage Sorghum 0201 Grapefruit 0232 Maryland Tobacco 0202 Lemons 0060 Figs 0233 Dark Air Tobacco 0022 Cotton Extra Long 0205 Mandarins 0023 Macadamia Nuts 0064 Green Peas 0234 Cigar Filler Tobacco 0028 Almonds 0067 Dry Peas 0206 Minnelo Tangelos 0235 Cigar Bindr Tobacco **Commodity Code** 0029 Walnuts 0215 Navel Oranges 0069 Mustard 0236 Cigar Wrapper Tobacco 0031 Flax 0216 Sweet Oranges 0237 Orlando Tangelos 0072 Cabbage 0033 Forage Production 0074 Mint 0217 Valencia Oranges 0238 Rio Red & Star Ruby 0034 Peaches 0075 Peanuts 0218 Fresh Apricots 0255 Banana 0036 Prunes 0084 Potatoes **0219 Processing Apricots** 0256 Coffee 0038 Sugar Cane 0086 Fresh Tomatoes 0220 Fresh Nectarines 0257 Papaya 0039 Sugar Beets 0087 Tomatoes 0221Processing Cling Peaches 0333 Camelina 0042 Sweet Corn 0089 Pears 0222 Processing Freestone 0396 Sesame 0046 Canning Beans 0092 Fresh Plums 0223 Fresh Freestone Peaches 0470 Pistachios 0047 Dry Beans 0094 Rye 0224 Early & Midseason Oranges 0501 Olives 0049 Safflower 0102 Grass Seed 0225 Late Oranges 0105 Fresh Market Beans 0226 All Other Grapefruit 0052 Table Grapes Field Record Field Field Field Calculations Name Number Number **Format** Rounding Rules Section 1: Stage Guarantee Calculation Without Acreage Limitation: When Unit of Measure equals Pounds, "LBS", then round to whole number. When Unit of Measure equals Tons, "Tons", then Internal 99999999.99 Guarantee Per Acre1 round to 2 decimals. Otherwise, round to 1 decimal.

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Exhibit Number: P21-9, Plan 90
Record Name: Acreage Claim
Record Code: P21

Reinsurance Year: 2014
Version: Approved
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Approved Yield 9999999.99 P11 46 None Guarantee Per Acre1 = Approved Yield * Coverage Level Percent * Stage 34 P14 9.9999 Coverage Level Percent None Percent Factor Edit with ICE Stage Factor, "D00069". Onions "0013", only, if stage code equal "1 or 2" percent will be submitted on P21 and verified with ICE Stage Factor, "D00069". If Commodity Code equals "0013" or "0039" and Insurance Option Code equals "NS" Stage Percent Factor P21 47 9.99 None (Stage Removal Option) values from ICE D00069 will not be used and Stage Percent Factor will be defaulted to 1.00 as to not reduce the guarantee amount. Information (Approved Yield and Insured Cottonseed Endorsement Option "SE": Modified Yield Internal 99999999.99 Round to whole number. Share Percent) will be obtained from Cotton P11 record. Modified Yield = Approved Yield * Option Conversion Factor Approved Yield P11 46 99999999.99 None Option Conversion Factor ADM 9.9999 None Edit with ADM Option Rate, "A01060". 99999999.99 Guarantee Per Acre1 Internal Round to whole number. Guarantee Per Acre1 = Modified Yield * Coverage Level Percent Coverage Level Percent P14 34 9.9999 None With Acreage Limitation - Onions (when provided by Special Provisions) and Guarantee Per Acre1 Internal 99999999.99 Round to 1 decimal. Potatoes (Certified Seed): 46 Approved Yield P11 99999999.99 None Coverage Level Percent P14 34 9.9999 None P11 63 9.999 Yield Conversion Factor None Edit with ICE Stage Factor, "D00069". Onions "0013", only, if Stage Code equal "1 or 2" Round(Approved Yield * Coverage Level Percent, lbs to percent will be submitted on P21 and verified Guarantee Per Acre1 = 0, all others to 1) * Yield Conversion Factor * Stage with ICE Stage Factor, "D00069". Percent Factor If Commodity Code equals "0013" and Stage Percent Factor P21 47 9.99 None Insurance Option Code equals "NS" (Stage Removal Option) values from ICE D00069 will not be used and Stage Percent Factor will be defaulted to 1.00 as to not reduce the guarantee amount.

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Exhibit Number: P21-9, Plan 90 Record Name: Acreage Claim

Version: Approved Release Date: 7/1/2013 Record Code: P21

Reinsurance Year: 2014

-1	<u>Field</u>	Record	<u>Field</u>	<u>Field</u>	<u>Field</u>	
<u>Calculations</u>	<u>Name</u>	Number	<u>Number</u>	<u>Format</u>	Rounding	<u>Rules</u>
With Acreage Limitation - Cabbage (except processing), Camelina, Fresh Market Beans, Sweet Potatoes, and Hawaii Tropical Fruit:					When Unit of Measure equals Pounds, "LBS", then round to whole number.	
Round(Approved Yield * Coverage Level Percent, lbs to	Guarantee Per Acre1	Internal		99999999.99	Otherwise, round to 1 decimal.	
Guarantee Per Acre1 = 0, all others to 1) * Yield Conversion Factor	Approved Yield	P11	46	99999999.99	None	
	Coverage Level Percent	P14	34	9.9999	None	
	Yield Conversion Factor	P11	63	9.999	None	
Acre Stage Guarantee = Guarantee Per Acre1 * Guarantee Adjustment Factor Amount	Acre Stage Guarantee Amount	P21	36	99999999.99	When Unit of Measure equals Pounds, "LBS", then round to whole number. When Unit of Measure equals Tons, "Tons", then round to 2 decimals. Otherwise, round to 1 decimal.	
	Guarantee Adjustment Factor	P11	75	0.999	None	
Section 2: Loss Guarantee Calculation		1			l	
Loss Guarantee Amount = Acre Stage Guarantee Amount * Determined Acreage * Liability Adjustment Factor	Loss Guarantee Amount	P21	48	99999999.99	When Unit of Measure equals Barrels or Tons then round to 1 decimal. Otherwise, round to whole number.	
	Determined Acreage	P21	17	99999999.99	None	
	Liability Adjustment Factor	P21	39	9.999999	None	
For Mustard (commodity 0069):	Loss Guarantee Amount	P21	48	99999999.99	Round to whole number.	
(Lesser of "Determined Pounds or Loss Guarantee Amount = Round (Acre Stage Guarantee Amount * Determined Acreage, 0)) * Liability Adjustment Factor	Determined Pounds	P21	20	999999999	None	
	Determined Acreage	P21	17	99999999.99	None	
	Liability Adjustment Factor	P21	39	9.999999	None	

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Exhibit Number: P21-9, Plan 90 **Record Name:** Acreage Claim

Reinsurance Year: 2014 Version: Approved Release Date: 7/1/2013

Record Code: P21

Calculations	<u>Field</u> Name	Record Number	<u>Field</u> Number	<u>Field</u> Format	<u>Field</u> Rounding	Rules		
ection 3: Indemnity Calculation								
Unit Deficiency Quantity = Loss Guarantee Amount – Production to Count Quantity	Unit Deficiency Quantity	P21	47	\$99999999.99	Round to 1 decimal			
	Production to Count Quantity	P21	34	99999999.99	None			
Amount Stage Price Percent Factor * Insured Share Percent	Preliminary Indemnity Amount	P21	50	S999999999	Round to whole number.			
	Price Election Amount	P11	49	99999.9999	None			
	Stage Price Percent Factor	ICE		999.99	None	Edit with ICE Stage Factor, "D00069".		
	Insured Share Percent	P11	47	9.999	None			
For Grapes (commodity 0053) with Stage Code, "UH" (unharvested):	Preliminary Indemnity Amount	P21	50	S9999999999	Round to whole number.			
Preliminary Indemnity Unit Deficiency Quantity * (Price Election Amount -	Price Election Amount	P11	49	99999.9999	None			
	Harvest Cost	ICE		99999.9999	None	Edit with ICE Stage Factor, "D00069".		
	Insured Share Percent	P11	47	9.999	None			
Preliminary Indemnity Amount * Multiple Commodity	Indemnity Amount	P21	51	S9999999999	Round to whole number.			
Indemnity Amount = Adjustment Factor	Multiple Commodity Adjustment Factor	ICE		9999.999	None	Edit with ICE Multiple Cropping, "D00063".		

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Exhibit Number: P21-9, Plan 90 Record Name: Acreage Claim

Record Code: P21

Reinsurance Year: 2014 Version: Approved Release Date: 7/1/2013

		<u>Field</u>	Record	<u>Field</u>	<u>Field</u>	<u>Field</u>			
	Calculations	<u>Name</u>	<u>Number</u>	Number	<u>Format</u>	Rounding	<u>Rules</u>		
Section 4: Replant Payment Guarantee Calculation									
When Stage Code equals: Guarantee per Acre1:	Replanted, "R", Replanted Seed, "RS", Replanted Transplant, "RT" = Approved Yield * Coverage Level Percent	Guarantee Per Acre1	Internal		99999999.99	When Unit of Measure equals Pounds, "LBS", then round to whole number. When Unit of Measure equals Tons, "Tons", then round to 2 decimals. Otherwise, round to 1 decimal.			
		Approved Yield	P11	46	99999999.99	None			
		Coverage Level Percent	P14	34	9.9999	None			
Guarantee Per Acre2 :	Round(Guarantee Per Acre1 * Yield Conversion Factor, = lbs to 0, tons to 2, all other 1) * Guarantee Adjustment Factor	Guarantee Per Acre2	Internal		99999999.99	When Unit of Measure equals Pounds, "LBS", then round to whole number. When Unit of Measure equals Tons, "Tons", then round to 2 decimals. Otherwise, round to 1 decimal.			
		Yield Conversion Factor	P11	63	9.999	None			
		Guarantee Adjustment Factor	P11	75	0.999	None			

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Exhibit Number: P21-9, Plan 90
Record Name: Acreage Claim
Record Code: P21

Reinsurance Year: 2014 Version: Approved Release Date: 7/1/2013

		<u>Field</u>	Record	<u>Field</u>	<u>Field</u>	<u>Field</u>	
	Calculations	<u>Name</u>	Number	Number	<u>Format</u>	Rounding	<u>Rules</u>
Commodity Code <u>not</u> equal Cabbage, "0072":	to Peanuts, "0075", Sugar Beets, "0039" or					When Unit of Measure equals Pounds, "LBS", then round to whole number.	
	Lesser of: Insured's Actual Cost	Acre Stage Guarantee Amount	P21	36		When Unit of Measure equals Tons, "Tons", then round to 2 decimals.	The 'lesser of' amount will be submitted in the Acre Stage Guarantee field.
:	₌ Or					Otherwise, round to 1	
Acre Stage Guarantee Amount	Guarantee Per Acre2 * 0.20 (0.10 for Dry Beans, 0.07 for Onions, 0.25 for Calif. Tomatoes)	Insured's Actual Cost	P21	36	99999999.99		Insured's Actual Cost will be submitted in Acre Stage Guarantee Amount field if lesser of.
	Or	Guarantee Per Acre2	Internal		99999999.99		
	Maximum Replant Guarantee Per Acre	Maximum Replant Guarantee Per Acre	ICE				Edit with ICE "D00129".
Commodity Code equals Pe	Lesser of:	Acre Stage Guarantee Amount	P21	36	99999999.99	Round to nearest dollar and cents.	
Acre Stage Guarantee : Amount	= Round(Guarantee Per Acre2 * 0.20,0) * (Price Election Amount or Weighted Average Price) Or	Guarantee Per Acre2	Internal		99999999.99		
	Maximum Replant Guarantee Per Acre	Price Election Amount	P11	49	99999.9999	None	
		Maximum Replant Guarantee Per Acre	ICE				Edit with ICE "D00129".

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Exhibit Number: P21-9, Plan 90 Record Name: Acreage Claim Record Code: P21 Reinsurance Year: 2014 Version: Approved Release Date: 7/1/2013

Field Field Record Field Field **Calculations** Name Number Number **Format** Rounding Rules Commodity Code equals Cabbage, "0072": Lesser of: The 'lesser of' amount will be submitted in Acre Stage Guarantee Amount P21 36 the Acre Stage Guarantee field. Insured's Actual Cost Acre Stage Guarantee Amount = Or Insured's Actual Cost will be submitted in Acre Insured's Actual Cost P21 36 99999999.99 Stage Guarantee Amount field if lesser of. Maximum Replant Guarantee Per Maximum Replant Guarantee Per Acre ICE Edit with ICE "D00129". Commodity Code equals Sugar Beets, "0039": Round to nearest dollar and 99999999.99 Acre Stage Guarantee Amount P21 36 cents. Lesser of: Acre Stage Guarantee = Insured's Actual Cost Insured's Actual Cost will be submitted in Acre Amount P21 Insured's Actual Cost 36 9999999.99 Stage Guarantee Amount field if lesser of. Or Maximum Replant Guarantee Per ICE Edit with ICE "D00129". Maximum Replant Guarantee Per Acre Acre Section 5: Replant Payment Loss Guarantee Calculation When Unit of Measure equals Barrels or Tons, then round to 1 decimal. P21 48 Sugar Beets will be rounded Loss Guarantee Amount 99999999.99 Acre Stage Guarantee Amount * Determined Acreage * to nearest dollar and cents. Loss Guarantee Amount = Liability Adjustment Factor Otherwise, round to whole number. 99999999.99 **Determined Acreage** P21 17 None Liability Adjustment Factor P21 39 9.999999 None

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Exhibit Number: P21-9, Plan 90 Record Name: Acreage Claim Record Code: P21 Reinsurance Year: 2014 Version: Approved Release Date: 7/1/2013

	<u>Field</u>	Record	<u>Field</u>	<u>Field</u>	<u>Field</u>			
<u>Calculations</u>	<u>Name</u>	<u>Number</u>	Number	<u>Format</u>	Rounding	<u>Rules</u>		
Section 6: Replant Payment Indemnity Calculation								
Indemnity Amount = Loss Guarantee Amount * Price Election Amount * Insured Share Percent	Indemnity Amount	P21	51	S9999999999	Round to whole number.			
	Price Election Amount	P11		99999.9999	None			
	Insured Share Percent	P11	47	9.999	None			
Commodity Code equals Peanuts, "0075" or Sugar Beets, "0039":	Indemnity Amount	P21	51	\$999999999	Round to whole number.			
Indemnity Amount = Loss Guarantee Amount * Insured Share Percent	Insured Share Percent	P11	47	9.999	None	If Commodity Code equals Peanuts, "0075", the P21 AIP Acreage Key should reference the P11 contract liability record for obtaining Insured Share Percent.		

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